

CLASSIFICATION

SECRET

CENTRAL INTELLIGENCE AGENCY

REPORT NO.

25X1A

FOIA 29

INFORMATION REPORT

CD NO.

COUNTRY East Germany

DATE DISTR. 25 November 1953

SUBJECT Development Project No. 54-10 of the Scientific
Technical Bureau No. 3 of SAG Kabel

NO. OF PAGES 2

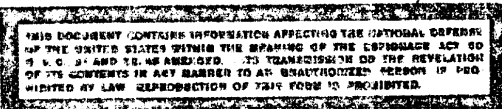
PLACE
ACQUIRED

NO. OF ENCLS.

DATE OF
INFO

25X1A

SUPPLEMENT TO
REPORT NO.



25X1X

1. The following are the technical specifications of Development Project No. 54-10, which is to be carried out in 1954 by the Scientific-Technical Office for Device Construction (WTBG) (NTB-3) of SAG Kabel: 1/

Technical specifications concerning an installation for the dynamic investigation of manometers.

Purpose: The installation is to serve the purpose of testing manometers at variable pressure from zero to 100 kilograms per square centimeter with a frequency of zero to 20 revolutions per minute.

Technical conditions:

1. The installation is to work on rotary current with 380/220 volts and 50 cycles per minute.
 2. The installation must be able to produce periodic pressure continually variable in any range from zero to 100 kilograms per square centimeter and any frequency from zero to 20 cycles per minute.
 3. The installation is to have an additive counter (Summenzaehler) for the number of impulses.
 4. The installation is to be provided with a set of connecting cylinders 2/ with interior diameters from 20 x 1.5 to 20.9 x 14 (sic) so that control manometers can be connected. It is also to be provided with a connecting cylinder 2/ with outside thread 12 x 1 for joining the manometers to be tested.
 5. The following dimensions of the installation are desired:
400 x 300 x 150 millimeters.
2. The specifications were signed by Engineer Shumetov (fnu), Engineer Sedych (fnu) and approved by Engineer Sinyak (fnu).

25X1A

CLASSIFICATION SECRET

SECRET

25X1A

- 2 -

- 25X1A 1/ [REDACTED] Comment. The specifications were originally drawn up in the Russian language and then translated into German. The German translation is bad and equivocal. Accuracy of the English translation given here can therefore not be guaranteed.
- 25X1A 2/ [REDACTED] Comment. The text word for connecting pipe is "Uebergangsstutzen" in one place and "Uebergangsstutzen (Rohransatz)" in another.

SECRET